

DART SERVICE INSTRUCTION

**TO AMEND INSTALLATION INSTRUCTIONS IIN-D412-702-2 REV. A OR LATER
AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D412-702 REV. 4 OR LATER**

REF TCCA STC: SH04-7
REF FAA STC: SR01997NY
REF EASA STC: EASA.IM.R.S.00710

1.0 PURPOSE

The purpose of this Dart Service Instruction (DSI) is to allow customers the option of replacing the D4088-041/-043 Shoulder Harnesses with longer D4088-045/-047 Shoulder Harnesses.

2.0 INSTALLATION AND MAINTENANCE

1. For D412-702-301/-303/-305/-307/-309/-315/-317 Harness Assemblies used in the DXXX-702-341/-343/-347/-349/-351 Shoulder Harness Kits, install the D4088-045 in lieu of the D4088-041 as required. QTY(1) DSI 9773-011 Kit replaces QTY(1) D4088-041 Shoulder Harness.
2. For D412-702-311/-313/-319/-321/-323 Harness Assemblies used in the DXXX-702-337/-341/-345 Shoulder Harness Kits, install the D4088-047 provided in lieu of the D4088-043 as required. QTY(1) DSI 9773-013 Kit replaces QTY(1) D4088-043 Shoulder Harness.
3. In all other respects, install/reinstall the DXXX-702-337/-341/-343/-345/-347/-349/-351 Shoulder Harness Kits in accordance with Section 3.0 of IIN-D412-702-2 or Chapter 25 of ICA-D412-702.
4. Update the aircraft logbook to indicate installation of DSI 9773-011/-013 Long Shoulder Harness Kit.

3.0 WEIGHT AND BALANCE

There is a negligible effect on weight and balance associated with this change.

4.0 PARTS LIST

QTY -011	QTY -013	PART NUMBER	DESCRIPTION
X		DSI 9773-011	LONG SHOULDER HARNESS KIT (FWD/ SIDE FACING SEATS)
	X	DSI 9773-013	LONG SHOULDER HARNESS KIT (AFT FACING SEATS)
1		D4088-045	SHOULDER HARNESS
	1	D4088-047	SHOULDER HARNESS

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 17.02.06
CERT. NO.: SH04-7
ISSUE NO.: 3

APPROVED

A	NEW ISSUE	JMH	17.02.06
REV.	DESCRIPTION	BY	DATE
DESIGN	JMH	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	JMH		
CHECKED	NO	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9773	SHEET 1 OF 1
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	LONG SHOULDER HARNESS	NTS
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